

Title (en)
2-PHENOXY-N-(1,3,4-THIADIZOL-2-YL)PYRIDIN-3-AMINE DERIVATIVES AND RELATED COMPOUNDS AS P2Y1 RECEPTOR INHIBITORS FOR THE TREATMENT OF THROMBOEMBOLIC DISORDERS

Title (de)
2-PHENOXY-N-(1,3,4-THIADIZOL-2-YL)PYRIDIN-3-AMINDERIVATE UND VERWANDTE VERBINDUNGEN ALS P2Y1-REZEPTOR-HEMMER ZUR BEHANDLUNG THROMBOEMBOLISCHER ERKRANKUNGEN

Title (fr)
DÉRIVÉS 2-PHÉNOXY-N-(1,3,4-THIADIZOL-2-YL)PYRIDIN-3-AMINE ET COMPOSÉS SIMILAIRES EN TANT QUE INHIBITEURS DU RÉCEPTEUR P2Y1 POUR LE TRAITEMENT DE MALADIES THROMBOEMBOLIQUES

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Abstract (en)
[origin: WO2006078621A2] The present invention provides novel heteroaryl compounds of formula (Ia) which are selective inhibitors of the human P2Y₁ receptor. The invention also provides for various pharmaceutical compositions of the same and methods for treating diseases responsive to modulation of P2Y₁ receptor activity. (Ia) or a stereoisomer, tautomer, pharmaceutically acceptable salt, or solvate thereof, wherein: ring A is a 5- to 6-membered heteroaryl comprising: carbon atoms and 1-4 ringheteroatoms selected from N, NR¹, S(O)_p, and O, wherein said heteroaryl is substituted with 0-4 R¹; ring B is phenyl substituted with 0-4 R⁷, pyridyl substituted with 0-3 R⁷, or thienyl substituted with 0-2 R⁷; X is NH or NMe; Y is O or S; R⁵ is a -(CR^fR^f)_n-C³-10 carbocycle substituted with 1-4 R^{5a}, or a -(CR^fR^f)_n-5- to 10-membered heterocycle comprising: carbon atoms and 1-4 heteroatoms selected from N, NR¹¹, O, and S(O)_p, wherein said heterocycle is substituted with 0-4 R^a; the other substituents and variables are defined in the claims.

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